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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/032,525	12/27/2001	James G. Radzelovage	032831-002	5244
75	90 08/13/2003			
Michael G. Savage BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404 Alexandria, VA 22313-1404			EXAMINER	
			NGUYEN, TUYEN T	
			<u> </u>	·
			ART UNIT	PAPER NUMBER
		2832		
			DATE MAILED: 08/13/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application N .	Applicant(s)
	10/032,525	RADZELOVAGE, JAMES G.
Office Action Summary	Examiner	Art Unit
	TUYEN T NGUYEN	2832
The MAILING DATE f this communi	ication appears on the cover shee	t with the correspondence address
Period for Reply	OD DEDLY 10 CET TO EVAIDE	A MONTH (O) EDOM
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNION - Extensions of time may be available under the provisions after SIX (6) MONTHS from the mailing date of this common - If the period for reply specified above is less than thirty (30) - If NO period for reply is specified above, the maximum starent or specified to be reply - Failure to reply within the set or extended period for reply - Any reply received by the Office later than three months at earned patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no event, however, manunication. 0) days, a reply within the statutory minimum of atutory period will apply and will expire SIX (6) will, by statute, cause the application to become	by a reply be timely filed f thirty (30) days will be considered timely. MONTHS from the mailing date of this communication. The ABANDONED (35 U.S.C. § 133).
1) Responsive to communication(s) file	ed on	
	2b)⊠ This action is non-final.	
3) Since this application is in condition closed in accordance with the pract	for allowance except for formal	matters, prosecution as to the merits is C.D. 11, 453 O.G. 213.
Disposition of Claims		
4) Claim(s) 1-11 is/are pending in the a	• •	•
4a) Of the above claim(s) is/ar	re withdrawn from consideration.	
5) Claim(s) is/are allowed.		
6)☐ Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) 1-11 are subject to restriction	on and/or election requirement.	
Application Papers		
9)☐ The specification is objected to by the		
10) The drawing(s) filed on is/are:		
Applicant may not request that any obje		
11) The proposed drawing correction filed		_ disapproved by the Examiner.
If approved, corrected drawings are rec	· · · · ·	
12) ☐ The oath or declaration is objected to	by the Examiner.	
Priority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim	for foreign priority under 35 U.S.	C. § 119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:		
	documents have been received.	
2. ☐ Certified copies of the priority of	documents have been received i	n Application No
	ational Bureau (PCT Rule 17.2(a	
14) ☐ Acknowledgment is made of a claim fo		
a) ☐ The translation of the foreign lan 15)☐ Acknowledgment is made of a claim for	guage provisional application ha	s been received.
Attachment(s)	•	
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-1449) Patent Information Disclosure Statement(s) (PTO-1449) Patent Information Disclosure Statement(s) (PTO-1449) Patent Info	TO-948) . 5) 🔲 Notice	iew Summary (PTO-413) Paper No(s) e of Informal Patent Application (PTO-152)
.S. Patent and Trademark Office PTO-326 (Rev. 04-01)	Office Action Summary	Part of Paper No. 5

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-10, drawn to a transformer, classified in class 336, subclass 200.

II. Claim 11, drawn to a printed circuit assembly, classified in class 361, subclass

748.

The inventions are distinct, each from the other because of the following reasons:

Inventions [I] and [II] are related as subcombinations disclosed as usable together in a

single combination. The subcombinations are distinct from each other if they are shown to be

separately usable. In the instant case, invention I has separate utility such as the transformer not

using the printed circuit assembly of II. See MPEP § 806.05(d).

Because these inventions are distinct for the reasons given above and have acquired a

separate status in the art as shown by their different classification, restriction for examination

purposes as indicated is proper.

This application contains claims directed to the following patentably distinct species of

the claimed invention:

- Embodiment 1:

figures 1a-1b;

- Embodiment 2:

figure 2a-2b.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for

prosecution on the merits to which the claims shall be restricted if no generic claim is finally

held to be allowable. Currently, none of the claims are generic.

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Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to TUYEN T NGUYEN whose telephone number is 703-308-0821. The examiner can normally be reached on M-F 8:30-6:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, ELVIN ENAD can be reached on 703-308-7619. The fax phone numbers for the

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organization where this application or proceeding is assigned are 703-305-7724 for regular communications and 703-305-7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

TTP August 11, 2003

Tenzen Ngurzen